

08/773/88
310 88
Class Subclass
ISSUE CLASSIFICATION

5914548

UTILITY
SERIAL
NUMBER 08/773180

PATENT DATE
JUN 22 1999

PATENT
NUMBER



SERIAL NUMBER

FILING DATE

CLASS

SUBCLASS
88

GROUP ART UNIT
2834

EXAMINER

APPLICANTS

CONTINUING DATA***

VERIFIED
CEZ

FOREIGN/PCT APPLICATIONS***

VERIFIED
CEZ

JAPAN
JAPAN

HEI.7-343805
HEI.8-355764

12/28/95
12/23/96

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Foreign priority claimed
35 USC 119 conditions met

yes no
yes no
CEZ

AS
FILED

STATE OR
COUNTRY
JPX

SHEETS
DRWGS.
7

TOTAL
CLAIMS
25

INDEP.
CLAIMS
6

FILING FEE
RECEIVED
\$1,664.00

ATTORNEY'S
DOCKET NO.
343872

Verified and Acknowledged

Examiner's Initials

SUGHRUE MION ZINN MACPEAK AND SEAS
2100 PENNSYLVANIA AVENUE NW
WASHINGTON DC 20037

ADDRESS

SEALED ACTUATOR

TITLE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION
FILED SEPARATELY

Received 2/1/1999
Applications Examiner

NOTICE OF ALLOWANCE MAILED

CLAIMS ALLOWED

1-28-99

Assistant Examiner

Total Claims

Print Claim

24

1

ISSUE FEE

Amount Due

Date Paid

\$1210.00

3-29-99

Clayton LaBalle
Primary Examiner

Primary Examiner

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

7

7

1

ISSUE
BATCH
NUMBER

032

Label
Area

PREPARED FOR ISSUE

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STAPLE

AREA

☆U.S. GOVERNMENT PRINTING OFFICE: 1998-440-769

PATENT NUMBER

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

310

88

APPLICATION SERIAL NUMBER

08/723180

CROSS REFERENCE(S)

CLASS

SUBCLASS
(ONE SUBCLASS PER BLOCK)

310

608B

112

- APPLICANT'S NAME (PLEASE PRINT)

Watanabe et al.

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

| | | | | | | | |
|---|---|---|---|--|----|---|----|
| H | 0 | 2 | K | | 5 | / | 10 |
| H | 0 | 2 | K | | 11 | / | 00 |
| H | 0 | 2 | K | | 7 | / | 20 |
| | | | | | | | |

GROUP
ART UNIT

2834

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Clayton E. LaBalle

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

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